Am An GEO CONSULTANT

NAGARAJ MOKASHI, MSc.,
GEOLOGIST

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Ramjyothi Nagar, R.V.College Post, Bangalore - 560 059.

To,

Date : 02/04/16

GEO-TECHNICAL SURVEY REPORT

(Ground Water Exploration)

Sir / Madam,

As per your work order/request Geo-Hydrological / Geo-physical Survey carried out in your land / site belonging ..... city/village ..... Chikkamuniyappa Layout ..... Dated on 02/04/16 ..... in order to assess the ground water potential of the area for drinking / irrigation / industrial purposes.

The area inspected has a slope towards ..... SW ..... marked by ..... Soil, uneven topography hydrogeological features are found to be favourable / not favourable for ground water extraction. Geology of the area is marked by ..... Black ..... rock.

SOURCES EXTRACTED :

(I) Betwen ..... 250 - 500ft ..... ft/mtrs. (II) ..... 750 - 900ft ..... ft/mtrs.

(III) ..... ft/mtrs.

From the study of the above field observation, Investigation results, a borewell VES drilling ..... 900ft ..... to app depth of ..... 1050ft ..... ft/mtrs. Below the ground level, casing pipe required be to app depth of 260 - 290ft ..... ft/mtrs.

Approx, yield expected may be around ..... 3600 ..... GPH.

Suggested to drill 4 $\frac{1}{2}$" / 6 $\frac{1}{2}$" dia Borewell.

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NOTE : Although the best site for drilling has been suggested, no guarantee of success can be given and we will not be liable in any way for any loss to the party in respect of the well drilled at the site recommended being a failure in any form.

Received

(NAGARAJ MOKASHI)

Save Water

SAVE ENVIRONMENT ADOPT RAINWATER HARVESTING

Services : Ground Water location by geo-hydrological, geophysical and divining methods, Driling advisors and supervision. Rain Water harvesting, water shed management, Quarry operations, Planning, Water testing, Soil Testing & Surveying.

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To,

Date : 30/03/16

GEO-TECHNICAL SURVEY REPORT
(Ground Water Exploration)

Sir / Madam,

As per your work order/request Geo-Hydrological / Geo-physical Survey carried out in your land / site belonging Chikkabommasandra city/village Chikkabommasandra Dated on 30/03/16 in order to assess the ground water potential of the area for drinking / irrigation / industrial purposes.

The area inspected has a slope towards NW marked by Murum Soil, uneven topography hydrogeological features are found to be favourable / not favourable for ground water extraction. Geology of the area is marked by Lohita Red rock.

SOURCES EXTRACTED :

(I) Betwen 300 - 450 FT ft/mtrs. (II) 600 - 700 FT ft/mtrs.

(III) ..... ft/mtrs.

From the study of the above field observation, Investigation results, a borewell VES drilling 900 FT to app depth of 1100 FT ft/mtrs. Below the ground level, casing pipe required be to app depth of 260 - 300 FT ft/mtrs.

Approx, yield expected may be around 3500 GPH.

Suggested to drill 4 1/2" / 6 1/2" dia Borewell.

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ಯೋಜನೆ ಸಮನ್ವಯ ಉಪವಿಭಾಗ
ಕ.ಕ.ನೀ.ನಿ. ಬೆಂಗಳೂರು-10

NOTE : Although the best site for drilling has been suggested, no guarantee of success can be given and we will not be liable in any way for any loss to the party in respect of the well drilled at the site recommended being a failure in any form.

(NAGARAJ MOKASHI)

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To,

Date : 06/04/16

GEO-TECHNICAL SURVEY REPORT
(Ground Water Exploration)

Sir / Madam,

As per your work order/request Geo-Hydrological / Geo-physical Survey carried out in your land / site belonging Yelachanenatown city/village ..... Hoysala Ground ..... Dated on 06/04/16 in order to assess the ground water potential of the area for drinking / irrigation / industrial purposes.

The area inspected has a slope towards ..... N.E ..... marked by ..... Soil, uneven topography hydrogeological features are found to be favourable / not favourable for ground water extraction. Geology of the area is marked by ..... Weathered rock.

SOURCES EXTRACTED :

(I) Betwen ..... 380 - 640 PL ft/mtrs. (II) ..... 560 - 800 PL ft/mtrs.

(III) ..... 950 - 1100 PL ft/mtrs.

From the study of the above field observation, Investigation results, a borewell VES drilling ..... 900 PL ..... to app depth of ..... 1080 PL ft/mtrs. Below the ground level, casing pipe required be to app depth of ..... 280 - 300 P ft/mtrs.

Approx, yield expected may be around ..... 3780 PH ..... GPH.

Suggested to drill 4 $\frac{1}{2}$" / 6 $\frac{1}{2}$" dia Borewell.

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NOTE : Although the best site for drilling has been suggested, no guarantee of success can be given and we will not be liable in any way for any loss to the party in respect of the well drilled at the site recommended being a failure in any form.

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